

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP 03/09235

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C23G1/32 C23F1/44 F01D5/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C23G C23F F01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2002/074017 A1 (SCHILBE JOHN E ET AL) 20 June 2002 (2002-06-20) paragraphs '0015!', '0017!', '0023!-'0027!; claims; figures ---	1-14
Y	DATABASE WPI Section Ch, Week 198642 Derwent Publications Ltd., London, GB; Class M14, AN 1986-274660 XP002228489 & JP 61 199085 A (MIYATA KOGYO KK), 3 September 1986 (1986-09-03) abstract ---	1,2,6
Y	US 2 710 271 A (BUCKE FERNSLER EDWARD ET AL) 7 June 1955 (1955-06-07) examples ---	1,4,5
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

25 November 2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 575 858 A (CHEN OTIS Y ET AL) 19 November 1996 (1996-11-19) column 2; line 61 -column 4, line 47; claims; figure 3	1-14
A	EP 1 213 370 A (GEN ELECTRIC) 12 June 2002 (2002-06-12) claims; examples	1-14
A	US 5 944 909 A (KAUFFMAN JERALD M ET AL) 31 August 1999 (1999-08-31) cited in the application column 4, line 10-22; claims	1-14
A	US 6 132 520 A (SCHILBE JOHN E ET AL) 17 October 2000 (2000-10-17) column 1, line 26 - line 31; claims	1-14

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Information on patent family members

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